

## RESPONSE UNDER 37 C.F.R. § 1.116 Expedited Examination Procedure Examining Group 2832

PATENT Attorney Docket No. 054358-5004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re A                     | Application of:             | #8 0                      |
|-----------------------------|-----------------------------|---------------------------|
|                             | )                           | Confirmation No. 9422     |
| Jin Koog SHIN et al.        |                             | Crown Art Units 2822      |
| Application No.: 09/888,559 |                             | Group Art Unit: 2832      |
|                             |                             | Examiner: Tuyen T. Nguyen |
| Filed:                      | June 26, 2001               |                           |
|                             | )                           | Mail Stop AF              |
| For:                        | INDUCTOR EMPLOYING CARBON ) |                           |
|                             | NANOTUBE AND/OR CARBON )    |                           |
|                             | NANOFIBER )                 |                           |

### Mail Stop AF

Commissioner for Patents
U.S. Patent and Trademark Office
2011 South Clark Place
Customer Window
Crystal Plaza Two, Lobby, Room 1B03
Arlington, VA 22202

Sir:

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### AMENDMENT UNDER 37 C.F.R. § 1.116

In response to the Final Office Action dated May 21, 2003 (Paper No. 6), the period for response to which extends through August 21, 2003, and pursuant to 37 C.F.R. § 1.116, entry of the following amendment is respectfully requested to place the application in clear condition for allowance or, alternatively, in better form for appeal:







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| Comm<br>U.S. P<br>2011 S<br>Custon<br>Crysta | Stop AF missioner for Patents Patent and Trademark Office South Clark Place mer Window al Plaza Two, Lobby, Room 1B03 gton, VA 22202                                    |             |                           | TECHNOLOGY CENTER 2800 | AUG 22 2003 |            |
|  | AMENDMENT TRAI  | NSMIT]      | TAL FORM                  |                        |             |            |
| 1.   | Transmitted herewith is an Amendment in 21, 2003 (Paper No. 6), and pursuant to 37  |             |                           | dated                  | l May       | r          |
| 2.   | Additional papers enclosed:   |             |                           |                        |             |            |
|  | Submission of Replacement Drawi containing 7 Figures attached).  Information Disclosure Statement Form PTO-1449, references Citations Declaration of Biological Deposit |             |                           | ;s                     |             |            |

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### 3. Extension of Time

The proceedings herein are for a patent application and the provisions of 37 C.F.R. § 1.136(a) apply.

Applicants believe that no extension of time is required. However, this conditional petition is being made to provide for the possibility that applicants have inadvertently overlooked the need for a petition and fee for extension of time.

Applicants petition for an extension of time, the fees for which are set out in 37 C.F.R. § 1.17(a), for the total number of months checked below:

| Total Months Requested                        | Fee for Extension                                  | [Fee for SmallEntity]                           |  |  |
|---|--|---|--|--|
| one month two months three months four months | \$ 110.00<br>\$ 410.00<br>\$ 930.00<br>\$ 1,450.00 | \$ 55.00<br>\$ 200.00<br>\$ 460.00<br>\$ 720.00 |  |  |

Extension of time fee due with this request: \$0.00.

If an additional extension of time is required, please consider this a Petition therefor.

An extension for \_\_\_\_\_ months has already been secured and the fee paid therefor of \$\_\_\_\_ is deducted from the total fee due for the total months of extension now requested.

### 4. Constructive Petition

EXCEPT for issue fees payable under 37 C.F.R. § 1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. §§ 1.16 and 1.17 which may be required, including any required extension of time fees, or credit any overpayment to Deposit Account 50-0310. This paragraph is intended to be a CONSTRUCTIVE PETITION FOR EXTENSION OF TIME in accordance with 37 C.F.R. § 1.136(a)(3).

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# 5. Fee Calculation (37 C.F.R. §1.16)

| CLAIMS AS   | AMENDED                                   |       |                                |                  |              |            |
|---|---|-------|--------------------------------|------------------|--------------|------------|
|   | Claims<br>Remaining<br>After<br>Amendment | -     | Highest No.<br>Previously Paid | Present<br>Extra | at Rate of   | Total Fees |
| Total Claims<br>(37 C.F.R. §1.16(c))                          | 16  | minus | 20                             | 0                | x \$18 each= | + \$0.00   |
| Independent Claims<br>(37 C.F.R.§1.16(b))                     | 3   | minus | 3                              | 0                | x \$84 each= | + \$0.00   |
| [] First presentation of Multiple dependent claim(s) \$280.00 |   |       |                                | + \$0.00         |              |            |
| SUB-TOTAL =   |   |       |                                | \$0.00           |              |            |
| Reduction-by-½ for filing-by a-small-entity                   |   |       |                                | -\$0.00          |              |            |
| TOTAL FEE =   |   |       |                                | \$0.00           |              |            |

# 6. <u>Fee Payment</u>

| $\boxtimes$ | No fee is to be paid at this time.  |
|-------------|---|
|             | The Commissioner is hereby authorized to charge Deposit Account No. 50-0310   |
| $\boxtimes$ | The Commissioner is hereby authorized to charge any additional fees which may be required, including fees due under 37 C.F.R. §§ 1.16 and 1.17, or credit any overpayment to Deposit Account 50-0310. |

Respectfully submitted,

MORGAN, LEWIS & BOCKIUS LLP

Dated: August 20, 2003

By: Baldine Branel Paul

Registration No. P-54,369

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